

U.S. Officials Only

SECRET

SECURITY INFORMATION

CENTRAL INTELLIGENCE AGENCY

## INFORMATION REPORT

COUNTRY Germany (Soviet Zone)

SUBJECT Halle Pump Works

25X1A

REPORT NO. [REDACTED]

25X1A

RESPONSIVE TO	
1	2
CD NO.	
OO/C NO.	
ORR NO.	
DAS NO.	
OCI NO.	

DATE DISTR. 4 DEC 53

NO. OF PAGES 2

NO. OF ENCLS.

SUPP. TO  
REPORT NO.

25X1X

THIS DOCUMENT CONTAINS INFORMATION AFFECTING THE NATIONAL DEFENSE OF THE UNITED STATES, WITHIN THE MEANING OF TITLE 18, SECTIONS 793 AND 794, OF THE U.S. CODE, AS AMENDED. ITS TRANSMISSION OR REVELATION OF ITS CONTENTS TO OR RECEIPT BY AN UNAUTHORIZED PERSON IS PROHIBITED BY LAW. THE REPRODUCTION OF THIS REPORT IS PROHIBITED.

THIS IS UNEVALUATED INFORMATION

1. In July 1953 the Hallische Pumpenwerke in Halle manufactured eight pumps of a capacity of 450 liters per minute. These pumps have a connecting shaft about 40 cm long coupled to the driving engine.
2. About 120 Fieseler injection pumps are manufactured monthly on reparations order and are taken away by Soviet trucks. Great importance is laid on this production.
3. Diesel injection pumps are manufactured for the tractor works at Nordhausen; 246 were produced in July 1953.
4. Since the beginning of May 1953 the plant has gone into the manufacture of accessories for automobile engines and when a plant at Ludwigsfelde near Berlin and a former Siemens plant are ready, the production of injection pumps will be given up.
5. At the present time, 30 KW compressors are being manufactured at the rate of about 20 per month.
6. Rotary pumps are supplied to the Wismut AG, 135 have been delivered since January 1953.
7. It is a job of the Halle plant to keep the pumps of the waterworks and large plants (mainly sugar factories) in order. A repair crew is now in the field, but there are considerable material difficulties. A turbine blade was replaced at the Markransteden sugar factory. It broke after 24 hours' service because the material was defective.

SEE LAST PAGE FOR SUBJECT &amp; AREA CODES

U.S. Officials Only

SECRET

SECURITY INFORMATION

DISTRIBUTION →	STATE	ARMY	NAVY	AIR	FBI														
----------------	-------	------	------	-----	-----	--	--	--	--	--	--	--	--	--	--	--	--	--	--

SECRET  
SECURITY INFORMATION/US OFFICIALS ONLY

-2-

25X1A

8. ~~Three~~ <sup>Three</sup> bridge pumps were manufactured and delivered to the Neptun shipyard at Rostock in July.
9. At the present time, two mammoth petroleum pumps are under construction for the Soviet Union. They are rated for six atmospheres' inflow pressure.

26 August 1953

26 August 1953

- end -

UNCLASSIFIED SUBJECT & AREA CODES

741.981	4M/C
4/741.981	4M/C
2/741.981	4M/C
4/741.982	4M/C

SECRET

SECURITY INFORMATION/US OFFICIALS ONLY